

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE2004/001477

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60R21/01 G01P15/135 G01L19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60R G01P H01H G01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	DE 198 58 760 A (SIEMENS AG) 29 June 2000 (2000-06-29)	1,3-5,7
A	column 3, lines 4-54; claim 9	8
Y	EP 0 997 349 A (SIEMENS AG) 3 May 2000 (2000-05-03)	1,3,5,7
	paragraphs '0011!', '0012!	
Y	EP 0 882 988 A (DAIMLER BENZ AG) 9 December 1998 (1998-12-09)	4
A	column 1, lines 28-46	8
A	US 5 793 005 A (KATO IKUYASU) 11 August 1998 (1998-08-11)	1,8
	column 12, line 5 - column 14, line 4; figures 20-26	
	----- -/--	



Further documents are listed in the continuation of box C



Patent family members are listed in annex

° Special categories of cited documents

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the international search

8 October 2004

Date of mailing of the international search report

20/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx 31 651 epo nl,
Fax. (+31-70) 340-3016

Authorized officer

Plenk, R

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE2004/001477

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	DE 44 10 794 A (ADS MESTECHNIK GMBH) 5 October 1995 (1995-10-05) abstract -----	8
A	DE 196 26 083 A (SIEMENS AG) 2 January 1998 (1998-01-02) the whole document -----	8